



### Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

16866

Application ID:

10064646

Title of Invention:

AUTOMATIC MAPPING LOGIC FOR

A COMBUSTOR IN A GAS TURBINE

**ENGINE** 

First Named Inventor:

Richard Hook

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-08-02

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

13DV13181

cn=Timothy Olson, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$2000.0

Payment Category:

**DA** – **Deposit Account** 

Deposit Account Number:

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Deposit Account Name:

Timothy J. Olson

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

Number:

13DV13181

Submission Type: Utility Patent

**Filing** 

# AUTOMATIC MAPPING LOGIC FOR A COMBUSTOR IN A GAS TURBINE ENGINE

First Named Inventor: Richard Bradford Hook

SUBMITTED BY

Name:

Timothy J. Olson

Registration Number:

42,962

Electronic Signature Mark: ~TJO~

Date Signed: 20020802

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#### Attached Files:

declaration

Dec\_1.TIF

declaration

Dec\_2.TIF

declaration

Dec\_3.TIF

specification

fee-transmittal

bibd-transmittal

13DV13181.APP.xml

EPAVEfee.xml

EPAVEapds.xml

Attached Image File(s):

Dec\_1.TIF

Dec\_2.TIF

Dec\_3.TIF

Comments:



Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 2000** 

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SUBMITTED BY

Authorized Name:

Timothy J. Olson

**Electronic Signature Mark:** 

~TJO~

Date Signed:

20020802

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 90	103	\$ 18	70	\$ 1260
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 1260